

DART AEROSPACE LTD	Work Order:	
Description: Tunnel Bottom Panel	Part Number:	D3649-1
Inspection Dwg: D3649 Rev: B		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.098	+0.004/-0.001					
Ø0.196	+0.005/-0.001					
Ø0.250	+0.005/-0.001					
0.400	+/-0.010					
0.385	+/-0.010					
0.250	+/-0.010					
44.57	+/-0.030					
11.70	+/-0.030					
3.370	+/-0.030					
13.76	+/-0.030					
4.300	+/-0.010					
10.11	+/-0.030					
12.90	+/-0.030					
16.61	+/-0.030					
15.80	+/-0.030					
3.950	+/-0.010					
0.42	+/-0.030					
0.41	+/-0.030					
0.85	+/-0.030					
19.64	+/-0.030					
0.54	+/-0.030					
1.400	+/-0.010					
2.63	+/-0.030					
2.93	+/-0.030					
1.49	+/-0.030					
5.98	+/-0.030					
0.54	+/-0.030					
2.20	+/-0.030					
2.75	+/-0.030					
2.48	+/-0.030					

DART AEROSPACE LTD	Work Order:	
Description: Tunnel Bottom Panel	Part Number:	D3649-1
Inspection Dwg: D3649 Rev: B		Page 2 of 2

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.16	+/-0.030					
3.38	+/-0.030					
2.00	+/-0.030					
0.90	+/-0.030					
16.64	+/-0.030					
0.48	+/-0.030					
13.80	+/-0.030					
0.46	+/-0.030					
11.76	+/-0.030					
1.23	+/-0.030					
0.88	+/-0.030					
18.46	+/-0.030					
5.23	+/-0.030					
1.932	+/-0.010					
1.943	+/-0.010					
5.02	+/-0.030					
1.820	+/-0.010					
0.70	+/-0.030					
2.100	+/-0.010					
2.33	+/-0.030					
0.94	+/-0.030					
3.30	+/-0.030					
1.900	+/-0.010					
0.61	+/-0.030					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	08.04.17	New Issue P/O D3649-041	KJ/DD 	